## Fernando Wright Cardoso

Fernando Wright Cardoso is an engineer working in aircraft propulsion and fire protection systems development for Embraer for more than 12 years. He has been involved in design, certification and testing for different aircraft applications. He has a BS in engineering from PUC-RS university, Porto Alegre, RS Brasil and a M.Sc.Eng in aeronautical engineering from ITA university, São José dos Campos, SP Brasil. Since 2016, he has been working as ANAC's DER in a few applications in the propulsion and more specifically fire protection function. He is currently one of the Embraer representatives collaborating in HAAPS consortium industry effort for replacing Halon with alternative agents in propulsion fire extinguisher systems.